

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L2	1	JP-10334402-A.did.	JPO	2004/11/04 13:31
2	BRS	L1	2	("20020105748" "20020105747")	US-PGPUB	2004/11/04 13:32
3	BRS	L4	25	takeshi near doi	USPAT	2004/11/04 14:10
4	BRS	L5	1	masayoshi near shimokoshi	USPAT	2004/11/04 14:10
5	BRS	L6	75	hitoshi near yoshida	USPAT	2004/11/04 14:10
6	BRS	L7	53	(natalia near figueroa)	USPAT	2004/11/04 14:12
7	BRS	L9	1079	(control\$4 near10 (writ\$3 or record\$3) adj10 current) same (disk or disc or drive or medium)	USPAT	2004/11/04 14:22
8	BRS	L11	256	(control\$4 near5 (writ\$3 or record\$3) adj5 current) near10 (disk or disc or drive or medium)	USPAT	2004/11/04 14:24
9	BRS	L12	106	(control\$4 near5 (writ\$3 or record\$3) adj2 current) near10 (disk or disc or drive or medium)	USPAT	2004/11/04 14:24
10	BRS	L14	91	(control\$4 near3 (writ\$3 or record\$3) adj2 current) near10 (disk or disc or drive or medium)	USPAT	2004/11/04 15:02
11	BRS	L16	6	((decreas\$3 or increas\$3 or lower\$3) same (control\$4 near3 (writ\$3 or record\$3) adj2 current)) near10 (disk or disc or drive or medium)	USPAT	2004/11/04 14:37
12	BRS	L17	165	((control\$4 or increas\$3 or decreas\$3 or lower\$3 or adjust\$3 or regulat\$3) near3 (writ\$3 or record\$3) adj2 current) near10 (disk or disc or drive or medium)	USPAT	2004/11/04 14:40

	Type	L #	Hits	Search Text	DBs	Time Stamp
13	BRS	L18	109	("360"/\$.ccls.) and 17	USPAT	2004/11/04 15:01
14	BRS	L23	505	((writ\$3 or record\$3) near3 ((chang\$3 or vary\$3 or increas\$3 or decreas\$3 or lower\$3) near3 (writ\$3 adj4 current)))	USPAT	2004/11/04 15:00
15	BRS	L24	216	((writ\$3 or record\$3) near3 ((chang\$3 or vary\$3 or increas\$3 or decreas\$3 or lower\$3) near3 (writ\$3 adj4 current))) same (medium or disc or disk or drive)	USPAT	2004/11/04 15:01
16	BRS	L26	118	((writ\$3 or record\$3) near3 ((chang\$3 or vary\$3 or increas\$3 or decreas\$3 or lower\$3) near3 (writ\$3 adj4 current))) with (medium or disc or disk or drive)	USPAT	2004/11/04 15:02
17	BRS	L27	94	("360"/\$.ccls.) and 26	USPAT	2004/11/04 15:03
18	BRS	L28	1	((writ\$3 or record\$3) near3 ((chang\$3 or vary\$3 or increas\$3 or decreas\$3 or lower\$3) near3 (writ\$3 adj4 current))) with (medium or disc or disk or drive)	EPO	2004/11/04 15:02
19	BRS	L29	20	((writ\$3 or record\$3) near3 ((chang\$3 or vary\$3 or increas\$3 or decreas\$3 or lower\$3) near3 (writ\$3 adj4 current))) with (medium or disc or disk or drive)	JPO	2004/11/04 15:02
20	BRS	L30	16	((writ\$3 or record\$3) near3 ((chang\$3 or vary\$3 or increas\$3 or decreas\$3 or lower\$3) near3 (writ\$3 adj4 current))) with (medium or disc or disk or drive)	DERWENT	2004/11/04 15:02

	Type	L #	Hits	Search Text	DBs	Time Stamp
21	BRS	L31	0	((writ\$3 or record\$3) near3 ((chang\$3 or vary\$3 or increas\$3 or decreas\$3 or lower\$3) near3 (writ\$3 adj4 current))) with (medium or disc or disk or drive)	IBM_TDB	2004/11/04 15:02
22	BRS	L32	1	(control\$4 near3 (writ\$3 or record\$3) adj2 current) near10 (disk or disc or drive or medium)	EPO	2004/11/04 15:02
23	BRS	L33	38	(control\$4 near3 (writ\$3 or record\$3) adj2 current) near10 (disk or disc or drive or medium)	JPO	2004/11/04 15:03
24	BRS	L34	52	(control\$4 near3 (writ\$3 or record\$3) adj2 current) near10 (disk or disc or drive or medium)	DERWENT	2004/11/04 15:03
25	BRS	L35	0	(control\$4 near3 (writ\$3 or record\$3) adj2 current) near10 (disk or disc or drive or medium)	IBM_TDB	2004/11/04 15:03
26	BRS	L36	65	("360"/\$.ccls.) and 14	USPAT	2004/11/04 15:03

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control	AND
write current	AND
write head	AND

Date of publication of application --- e.g. 19980401 - 19980405

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control write current

AND

AND

(write or record) head

AND

AND

magnetic drive

AND

AND

**Date of publication of application** — e.g. 19980401 - 19980405

-

AND

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control write current

AND

AND

(write or record) head

AND

AND

magnetic (drive or medium)

AND

AND

**Date of publication of application** — e.g. 19980401 - 19980405

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AND

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(control<and>write<and>current  
><and>head

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#### 1 Minimum-time control of magnetic head flux

Cooper, E.S.;

Magnetics, IEEE Transactions on , Volume: 37 , Issue: 2 , March 2001  
Pages:1036 - 1048

[Abstract] [PDF Full-Text (340 KB)] IEEE JNL

#### 2 Experimental modeling and compensation of pivot nonlinearity in hard disk drives

Tianhong Yan; Rongming Lin;

Magnetics, IEEE Transactions on , Volume: 39 , Issue: 2 , March 2003  
Pages:1064 - 1069

[Abstract] [PDF Full-Text (593 KB)] IEEE JNL